PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

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TRANSMITTAL FORM	Application Number	09/128,718	
	Filing Date	August 4, 1998	
	First Named Inventor	Michael J. Heller et al.	
	Art Unit	1631	
(to be used for all correspondence after initial filing)	Examiner Name	Marjorie Moran	
Total Number of Pages in This Submission	Attorney Docket Number	612,404-244	

ENCLOSURES (Check all that apply)				
Fee Transmittal Form Fee Attached  Amendment After Final Affidavits/declaration(s)  Extension of Time Request Express Abandonment Request Information Disclosure Statement  Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Declaration Assignment & PTO 1595 Sequence Listing - Paper Copy Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks	After Allowance Communication to TC  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):  1) Response to Notice of Non-Compliant Amendment 2) Return Postcard		
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Signature Printed name David B. Murphy				
Date 5-3-06	Reg.	No. 31,125		
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Typed or printed name Denise N. Doss Date 5-3-0				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Patent

Attorney Docket: 612,404-244

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Michael J. Heller et al.

Serial No.: 09/128,718

Filed: August 4, 1998

For: METHODS AND APPARATUS FOR ELECTRONIC SYNTHESIS OF MOLECULAR

**STRUCTURES** 

Group Art Unit: 1631

Examiner: Marjorie Moran

## RESPONSE TO NOTICE OF NON-COMPLAINT AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notice of Non-Complaint Amendment dated April 12, 2006, enclosed please find a revised Amendment and Response which sets forth a complete listing of all of the claims. If minor matters remain, the undersigned requests that he be contacted by telephone at (949) 823-6960.

Respectfully submitted,

O'MELVENY & MYERS LLP

Dated:

5306

By:

David B. Murphy Reg. No. 31,125

DBM/dnd

34263

O'Melveny & Myers LLP 610 Newport Center Drive 17<sup>th</sup> Floor Newport Beach, CA 92660 (949) 760-9600

PATENT TRADEMARK OFFICE

CERTIFICATE OF MAILING (37 C.F.R. §1.8a)

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Date of Deposit NB1:683232.1 Denise N. Doss



Attorney Docket: 612,404-244

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Group Art Unit: 1631

Michael J. Heller et al.

Examiner: Marjorie Moran

Serial No.: 09/128,718

Filed: August 4, 1998

For: METHODS AND APPARATUS FOR

ELECTRONIC SYNTHESIS OF MOLECULAR STRUCTURES

## AMENDMENT AND RESPONSE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on December 2, 2005, please enter the following amendments.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 4 of this paper.

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